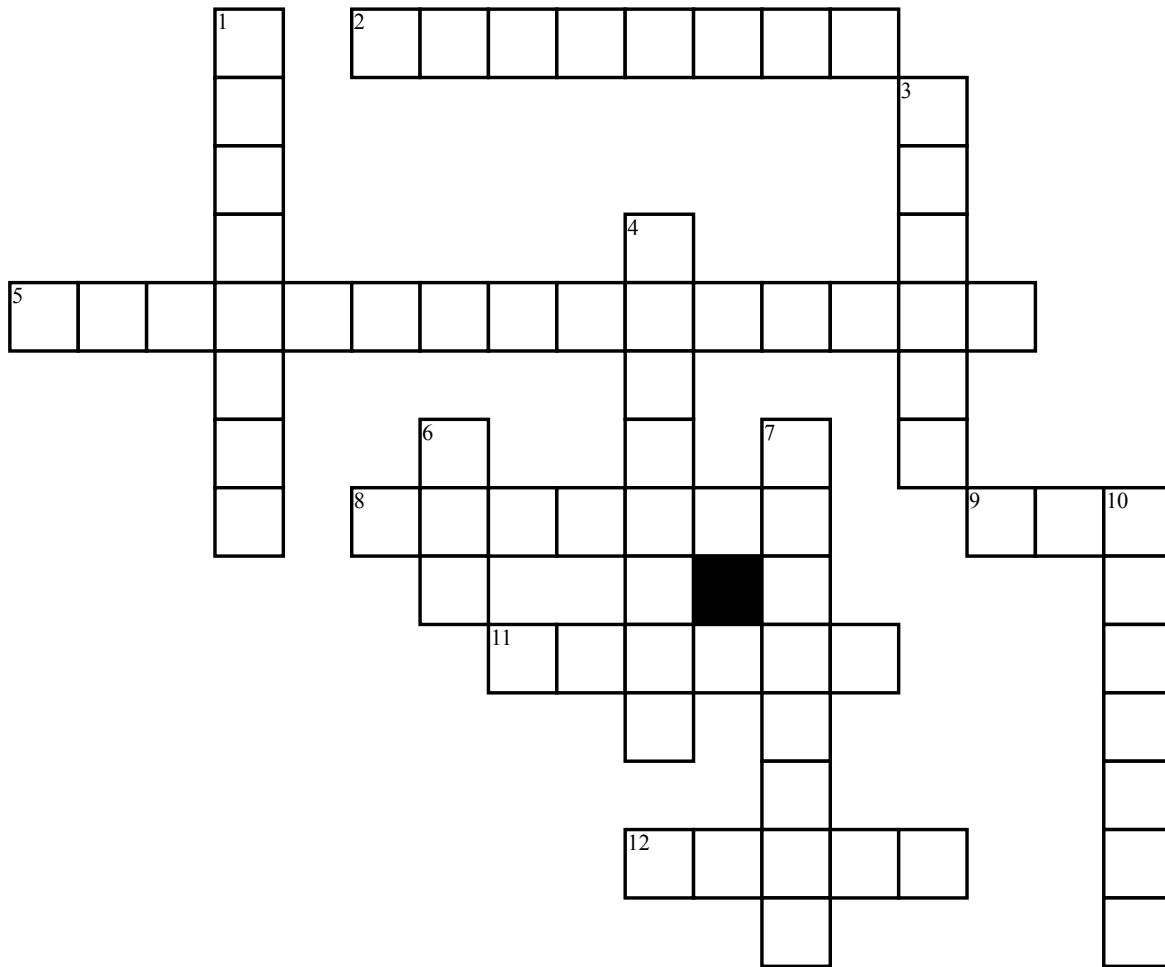


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Minerals



## Across

2. how easily a mineral can be scratched  
5. ratio of a minerals weight to the weight of an equal volume of water  
8. a solid in which atoms are in orderly, repeating patterns

9. a highly prized and rare mineral  
11. the color of a mineral in powdered form  
12. hot molten rock

## Down

1. minerals containing silicon and oxygen  
3. how a mineral reflects light

4. a break along rough, uneven surfaces  
6. a mineral that can be mined for profit  
7. a break along smooth, flat surfaces  
10. an inorganic solid with a definite chemical composition